

APPLICANT(S): KARBY, Amir
SERIAL NO.: 10/526,069
FILED: February 28, 2005
Page 2

AMENDMENTS TO THE CLAIMS

Please add or amend the claims to read as follows, and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as canceled:

Claims 1-24. (canceled)

25. (new) A method of constructing a print shop product comprising:

- associating a first of a plurality of objects with a first of a plurality of printing steps and/or printing parameters;

- associating a second of said plurality of objects with a second of said printing steps and/or printing parameters;

- accepting from a user a production path for a production process, said path comprising said first of said plurality of objects and said second of said plurality of objects,

- assembling a graph of said production path by linking said first of said plurality of objects and said second of said plurality of objects;

- creating an ordered series of production steps based on said printing steps and/or printing parameters associated with the objects of said graph; and

- producing a print shop product using said series of production steps.

26. (new) The method as in claim 25, wherein said assembling comprises assembling said graph as a tree-like graph, and wherein said creating comprises linking objects of said plurality of objects until reaching a termination leaf of a branch of said tree.

27. (new) The method as in claim 25, wherein linking said first of said plurality of objects and said second of said plurality of objects comprises associating the output parameters of said first of said plurality of objects as input parameters of said second of said plurality of objects.

28. (new) The method of claim 25, wherein said plurality of objects is configured to receive user input and display output by means of at least one cell in a spreadsheet interface.

APPLICANT(S): KARBY, Amir
SERIAL NO.: 10/526,069
FILED: February 28, 2005
Page 3

29. (new) The method of claim 25, wherein said printing steps comprises printing, laminating, cutting, folding, gluing, CD burning, hole making, integrating finished component products, and packing.

30. (new) The method of claim 25, wherein said printing parameters comprises net amount, weight, cost, size, print quality, and paper type.

31. (new) A print shop product produced by the method of claim 25.